

# Lithium iron phosphate battery container





## Overview

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What is lithium iron phosphate (LiFePO<sub>4</sub>)?

Each commercial and industrial battery energy storage system includes Lithium Iron Phosphate (LiFePO<sub>4</sub>) battery packs connected in high voltage DC configurations (1,075.2V~1,363.2V). Battery Systems come with 5000 cycle warranty and up to 80% DOD (Depth of Discharge) @ 0.5C x 25°C.

What is a lithium iron phosphate battery?

A lithium iron phosphate battery is a type of lithium ion battery that uses lithium iron phosphate as the positive electrode material. It is considered a new generation of lithium ion battery due to its advantages such as high safety, long cycle life, rate discharge, and high temperature resistance.

What is a LiFePO<sub>4</sub> battery?

The LiFePO<sub>4</sub> Battery cell, the basic unit of lithium iron phosphate battery, consists of positive, negative electrodes and electrolyte, with rated voltage of 3.2V and rated capacity of 280Ah. Narada adopts advanced LFP chemistry batteries, enjoying low cost, high efficiency and reliability as well as industry-leading safety technology.

What is a mpinarada LFP high capacity lithium iron phosphate battery?

The MPINarada NESP Series LFP High Capacity Lithium Iron Phosphate batteries are designed for a broad range of BESS solutions providing a wide operating temperature range, while delivering exceptional warranty, safety, and life.



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Battery Energy Storage Systems

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